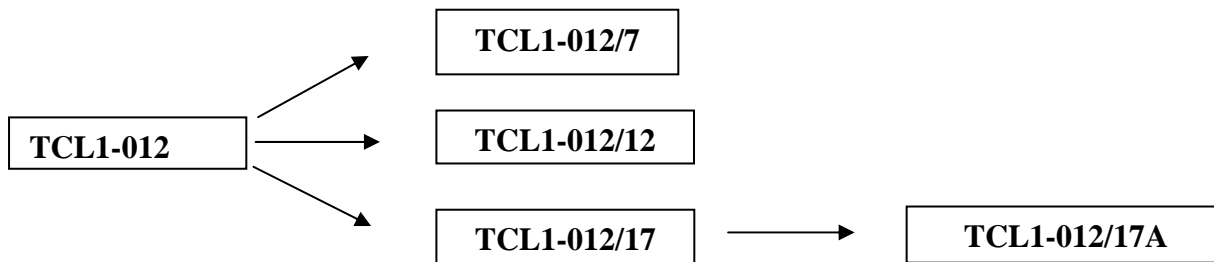
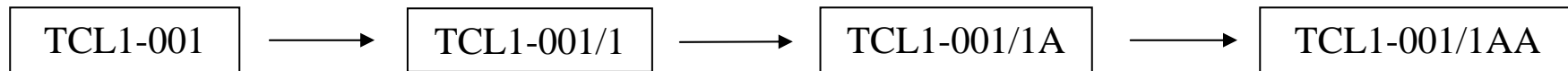


A.



TCL1 No.	Source	Isotype	Clone	V family	V gene	% difference from germline	CDR3 Length	D gene	RF*	J gene	CDR3	pI
TCL1-012	Spleen	IgM	Major	VH1	XE1	0.7%	16	Q52	3	JH3	CAR LGGTLTGTS WFAY	9.05
			Minor	VH12	NC1-A7	0.7%	13	SP2.9	3	JH1	CAG DYDG YWYFDV	3.1
			Minor	VH1	XE1	3.1%	12	FL16.1	3	JH4	CAR SGY YYAMDY	5.95
		κ	Major	Vκ17	bt20	0.0%	14			Jκ4	CLQ SDNLPF TFGSG	3.43
			Minor	Vκ4	kf4	0.3%	13			Jκ5	CQQ GSSILT FGAG	5.5
TCL1-012/7	Spleen	IgM	Major	VH1	XE1	1.1%	16	Q52	3	JH3	CAR LGGTLTGTS WFAY	9.05
		κ	Major	Vκ17	bt20	0.0%	14			Jκ4	CLQ SDNLPF TFGSG	3.43
TCL1-012/12	Spleen	IgM	Major	VH1	XE1	0.3%	16	Q52	3	JH3	CAR LGGTLTGTS WFAY	9.05
		κ	Major	Vκ17	bt20	0.0%	14			Jκ4	CLQ SDNLPF TFGSG	3.43
TCL1-012/17	Spleen	IgM	Major	VH1	XE1	0.3%	16	Q52	3	JH3	CAR LGGTLTGTS WFAY	9.05
		κ	Major	Vκ17	bt20	0.0%	14			Jκ4	CLQ SDNLPF TFGSG	3.43
TCL1-012/17A	Spleen	IgM	Major	VH1	XE1	0.3%	16	Q52	3	JH3	CAR LGGTLTGTS WFAY	9.05
		κ	Major	Vκ17	bt20	0.0%	14			Jκ4	CLQ SDNLPF TFGSG	3.43

B.

TCL1 No.	Source	Isotype	Clone	V family	V gene	% difference from germline	CDR3 Length	D gene	RF*	J gene	CDR3			pI
TCL1-001	Spleen	IgM	Major	VH12	NC1-A7	0.0%	13	ST4	2	JH1	CAG	DRRGY	WYFDV	6.09
			Minor	VH1	V165.1	0.3%	14	FL16.1	3	JH1	CAR	RYYGSS	WYFDV	6.2
		κ	Major	Vκ4	V4-91	0.0%	14			Jκ5	CQQ	GSSIPLT	FGAG	5.5
TCL1-001/1	Spleen	IgM	Major	VH12	NC1-A7	0.0%	13	ST4	2	JH1	CAG	DRRGY	WYFDV	6.09
		κ	Major	Vκ4	V4-91	0.0%	14			Jκ5	CQQ	GSSIPLT	FGAG	5.5
TCL1-001/1A	LN	IgM	Major	VH12	NC1-A7	0.3%	13	ST4	2	JH1	CAG	DRRGY	WYFDV	6.09
		κ	Major	Vκ4	V4-91	0.0%	14			Jκ5	CQQ	GSSIPLT	FGAG	5.5
TCL1-001/1AA	Spleen	IgM	Major	VH12	NC1-A7	0.0%	13	ST4	2	JH1	CAG	DRRGY	WYFDV	6.09
		κ	Major	Vκ4	V4-91	0.0%	14			Jκ5	CQQ	GSSIPLT	FGAG	5.5